providing an RNA sample having abundant expressed genes and rare expressed genes, said abundant expressed genes each having a known sequence;

adding probes to hybridize specifically with the known sequences of said abundant expressed genes;

digesting a region hybridized with said probes in said abundant expressed genes;

removing said probes;

adding oligo dT primers to synthesize cDNA of said rare expressed genes in RNA sample;

removing said abundant expressed genes in said RNA sample; and

recovering said rare expressed genes of synthesized cDNA.

23. (Amended) A method for the preparation of an RNA sample including rare expressed genes, comprising the steps of:

providing an RNA sample having abundant expressed genes and rare expressed genes, said abundant expressed genes each having a known sequence;

adding probes to hybridize specifically with the known sequences of said abundant expressed genes;

adding oligo dT primers to synthesize cDNA of said rare expressed genes in said RNA sample, while said probes prevent